## La nec'd PCT/PTO 09 MAR 2006

FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No.

3259-102

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** 

U.S. Application No. (if known)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PC	<i>1/</i> G	DZ	9 September 2004 9 September 2003
TIT CL			INVENTION VG
			VT(S) FOR DO/EO/US Charles Radcliffe TYRER, David Michael Ruthven SOMERVILLE
App	olica	nt l	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1.	[ }	( )	This is a <i>FIRST</i> submission of items concerning a filing under 35 U.S.C. 371
2.	ί	}	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.
3.	[	]	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.	[	]	The US has been elected (Article 31).
5.	[]	( )	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [ ] is attached hereto (required only if not communicated by the International Bureau). b. [X ] has been communicated by the International Bureau. c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US)
6.	]	]	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a. [ ] is attached hereto.  b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4).
7.	[	]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [ ] are attached hereto (required only if not communicated by the International Bureau). b. [ ] have been communicated by the International Bureau. c. [ ] have not been made; however, the time limit for making such amendments has NOT expired. d. [ ] have not been made and will not be made.
8.	[	]	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.	[	]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.	[	]	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
ITE	MS	11	. TO 20. below concern other document(s) or information included:
11. 12.	[	]	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. 14. 15.	-		A preliminary amendment (w/substitute specifications) An Application Data Sheet under 37 CFR 1.76. A substitute specification.
16. 17.	[	]	A power of attorney and/or change of address letter.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2  and 35 U.S.C. 1.821-1.825
18. 19.		]	A second copy of the published international application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

## IAP9 Rec'd PCT/PTO 09 MAR 2006

U.S. AT LOTATION	NO. 11 known 4	INTERNATIONAL APPLICATION NO. PCT/GB2004/003846		ATTORNEY DOCKE 3259-102	ET NO.
20. X Other it	tems or informat	ion:			
[]R0	D/101 [] RO/	20 [] IB 401			
[ ] IS	A/237 [ <b>X</b> ] Po	ublished Application WO 2005/024247 A1			
21. The following fo	ees are submitte	d:		CALCULATIONS	PTO USE ONLY
X Basic I	National Fee		\$300.00	\$ 300.00	
22. X Examin	ation Fee				
If the written opinion indicates all clair All other situations	ms satisfy provis	\$ 200.00			
23. X Search	Fee				
		r the IPER prepared by IPEA/US			
Search fee (37 CFR 1	l.445(a)(2)) has	been paid on the international application	<b>60</b>		
		al Search Authority\$ by an ISA other than the US and	3100.00		
provided to the O	ffice or previous	y communicated to the US by the IB	\$400.00 \$500.00	\$ 400.00	
		TOTAL OF 21, 2	22 AND 23 =	\$ 900.00	
(excluding seq	or specification a uence listing or o 1.00 for each add	dium).	\$		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate		
- 100 =	/ 50 =		x 250	\$	
Surcharge of \$130.00 later than 30 months		or declaration	\$		
Claims	Number Filed	Ni Patra			
Total Claims	11-20 =	Number Extra	Rate X \$50.00	<b>.</b>	
Independent Claims	4-3=	1	X \$200.00	\$ 000.00	
Multiple dependent clair			+ \$360.00	\$200.00	
Maple dependent dan	m(s) (ii applicable)	TOTAL OF ABOVE CALC		\$200.00	
				\$200.00	
Applicant claim	s small entity sta	tus. The fees indicated above are reduced by 1/2	2.	\$	
		SUBTOTAL =	\$1100.00		
Processing fee of \$13 claimed priority date		om the earliest +	\$		
		IONAL FEE =	\$1100.00		
Fee for recording the accompanied by an a		\$			
		\$			
				Amount to be refunded	\$
				Amount to be charged	\$1100.00

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U.S. APP	CATION NO. INTERNATIONAL APPLICATION NO. PCT/GB2004/003846	ATTORNEY DOCKET NO. <b>3259-102</b>						
а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.							
b. X	Please charge my Deposit Account No. 02-2135 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL	CORRESPONDENCE TO:	Fillingson						
Customer	No. 06449 Si	ignature						
1425 K St.	igg, Emst & Manbeck N.W. a, D.C. 20005 3	George R. Repper Name  31,414  Registration Number						